

Product Datasheet

1-Naphthaleneacetic acid (orb1297635)

Catalog Number	orb1297635
Category	Small Molecules
Description	1-Naphthaleneacetic acid
Target	Phospholipase
Purity	99.18% (May vary between batches)
MW	186.21
Target Areas	Phospholipase
Solubility (25°C)	DMSO:65 mg/mL (349.07 mM);10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (10.74 mM)
CAS Number	86-87-3
Formula	C ₁₂ H ₁₀ O ₂
SMILES	OC(=O)CC1=CC=CC2=CC=CC=C12
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)